Customer No.:



Docket No.: 3754/0K213

DECLARATION AND POWER OF ATTORNEY Original Application

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor if only one name is listed at 1 below, or a joint inventor if plural inventors are named below, of the invention entitled:

METHODS AND COMPOSITIONS FOR EFFECTING HOMOLOGOUS RECOMBINA-TION

which is described and claimed in:

[X] the attached specification or

[] the specification in application Serial No. NOT YET ASSIGNED, filed CONCURRENTLY HEREWITH

(for declaration not accompanying appl.)

that I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application, that I acknowledge my duty to disclose information of which I am aware which is material to patentability in accordance with 37 CFR §1.56. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I hereby claim the priority benefits under 35 U.S.C. §119 of any application(s) for patent or inventor's certificate listed below. All foreign applications for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns prior to the application(s) of which priority is claimed are also identified below.

PRIOR APPLICATION(S), IF ANY, OF WHICH PRIORITY IS CLAIMED

COUNTRY

APPLICATION NO.

DATE OF FILING

PCT

PCT/IB01/00749

May 3, 2001

ALL FOREIGN APPLICATIONS, IF ANY, FILED PRIOR TO THE APPLICATION(S) OF WHICH PRIORITY IS CLAIMED

COUNTRY

APPLICATION NO.

DATE OF FILING

Europe

00401218.3

May 3, 2000

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agents(s) to prosecute this application and transact all business in the Patent and Trademark office connected therewith: Gordon D. Coplein #19,165, Michael J. Sweedler #19,937, S. Peter Ludwig #25,351, Paul Fields #20,298, Marc S. Gross #19,614, Joseph B. Lerch #26,936, Melvin C. Garner #26,272, Ethan Horwitz #27,646, Adda C. Gogoris #29,714, Bert J. Lewen #19,407, Henry Sternberg #22,408, Peter C. Schechter #31,662, Robert Schaffer #31,194, Robert C. Sullivan, Jr. #30,499, Ira J. Levy #35,587, Joseph R. Robinson #33,448, Scott G. Lindvall #40,325, Paul F. Fehlner, Ph.D. #35,135, David Leason #36,195

all of the firm of DARBY & DARBY P.C., 805 Third Avenue, New York, NY 10022

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

DARBY & DARBY P.C.

Paul F. Fehlner, Ph.D.

805 Third Avenue

212-527-7700

New York, NY 10022

FULL NAME AND RESIDENCE OF INVENTOR 1

LAST NAME: DUTREIX

FIRST NAME: Marie

MIDDLE NAME:

CITY: L'Hay Les Roses

STATE OR FOREIGN COUNTRY: France

COUNTRY OF CITIZENSHIP: French

POST OFFICE ADDRESS: 62 rue de Chalais

CITY: L'hay Les Roses

STATE OR COUNTRY: France

ZIP CODE:

94240

FULL	NAME	AND	RESIDENCE	OF	INVEN	TOR	2

MIDDLE NAME: LAST NAME: SUN FIRST NAME: Jian-Sheng

CITY: Aulnay Sous Bois

STATE OR FOREIGN COUNTRY: France

COUNTRY OF CITIZENSHIP: Chinese

POST OFFICE ADDRESS: 49, avenue de Pomereu

CITY: Aulnay Sous Bois

STATE OR COUNTRY: France

ZIP CODE: 93600

FULL NAME AND RESIDENCE OF INVENTOR 3

LAST NAME: BIET FIRST NAME: Elodie

MIDDLE NAME:

CITY: Paris

STATE OR FOREIGN COUNTRY: France

COUNTRY OF CITIZENSHIP: French

POST OFFICE ADDRESS: 39, rue de la Tour d'Auvergne CITY: Paris

STATE OR COUNTRY: France

ZIP CODE:

75009

FULL NAME AND RESIDENCE OF INVENTOR 4

LAST NAME: MAURISSE

FIRST NAME: Rosalie

MIDDLE NAME:

CITY: Paris

STATE OR FOREIGN COUNTRY: France

COUNTRY OF CITIZENSHIP: French

POST OFFICE ADDRESS: 20, rue de la Harpe CITY: Paris

STATE OR COUNTRY: France

ZIP CODE: 75005

FULL NAME AND RESIDENCE OF INVENTOR 5

LAST NAME: FEUGEAS

FIRST NAME: Jean

MIDDLE NAME: Paul

CITY: Brunov

STATE OR FOREIGN COUNTRY: France

COUNTRY OF CITIZENSHIP: French

POST OFFICE ADDRESS: 18, rue Marceau

CITY: Brunoy

STATE OR COUNTRY: France

ZIP CODE:

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 1:	Marie DUTREIX	DATED:
SIGNATURE OF INVENTOR 2:	Jian-Sheng SUN	_ DATED:

SIGNATURE OF INVENTOR 3:	Elodie BIET	DATED:
SIGNATURE OF INVENTOR 4:	Rosalie MAURISSE	DATED:
SIGNATURE OF INVENTOR 5:	Jean Paul FFLIGFAS	DATED: